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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.	SFV 302
First Inventor	Rick Rowe
Title	MILLIMETER-WAVE ACTIVE
Express Mail Label No.	EV 377358305 US

(Unity for	new nonprovisiona	il applications under 37 CFR 1.53(b))	Express Mail La	abel No.	EV 3//3	58305 (JS	
See MPEP		ION ELEMENTS ming utility patent application contents.	ADDRESS	TO:	P.O. Box 14	Patent Application sioner for Patents 1450 O ria VA 22313-1450		
2. X Applic See 3 3. X Speci (prefer - Desc - Cros - State - Refe or a c - Back - Brief - Brief	ait an original and a cant claims small of CFR 1.27. If can be controlled to the instance of t	[Total Pages] et forth below) ivention ated Applications ed sponsored R & D listing, a table, listing appendix nition vention	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS					
	n(s) ract of the Disclosu	re	7000	NAIL VIA I	ING AL	LICA	ION PARTS	
4. X Drawi 5. Oath or Dec a. Ne b. Co (fo. i. Appl 18. If a CONTI specification fo Contin	ing(s) (35 U.S.C. claration ewly executed (or py from a prior a recontinuation/div. DELETION OF Signed statement name in the prior a 1.63(d)(2) and 1.3 dication Data She in the information information:	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: Deply the requisite information below and in the first sentence of the 37 CFR 1.76:						
ob, is considere	a a part of the dis	AL APPS only; The entire disclosure of the closure of the accompanying continuation	or divisional annli	ication and	an oath or		n is supplied und d by reference.	er Box
The incorporation	on <u>can only</u> be rel	ied upon when a portion has been inadvert 19. CORRESPOND	tently omitted from	n the submit	ted applicat	ion parts.		
X Custon	mer Number:	23581		OR [Corresp	ondence	address below	`
Name	Edward B. A	nderson						
Address	Kolisch Harty							
City	Portland		State Oregon			Zip Cod	^{de} 97204	
Country	United State	S Te		224-665	55	Fax	(503) 295	-6679
Name (Print/Ty	(pe) Edward	B. Anderson,	Registration No.	THE COLUMN TWO IS NOT THE	STREET, STREET	0,154	The second second second	CONTROL CONTROL
Signature	77	Anderson					December 5,	2003

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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TOTAL AMOUNT OF PAYMENT

PTO/SB/17 (10-03)

December 5, 2003

n/a

SFV 302

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Complete if Known **FEE TRANSMITTAL** n/a **Application Number** for FY 2004 **Filing Date** December 5, 2003 Rick Rowe First Named Inventor Effective 10/01/2003. Patent fees are subject to annual revision. **Examiner Name** n/a Applicant claims small entity status. See 37 CFR 1.27

Art Unit

Attorney Docket No.

(\$) 527.00

METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued)						
Check Credit card Money Other None			3. ADDITIONAL FEES								
Deposit Account:				arge Entity Small Entity							
Deposit	11-1540		Fee Code			Fee (\$)	Fee I	Fee Paid			
Account Number	<u></u>		11-1540		1051	130	2051	65	Surcharge - late	filing fee or oath	
Deposit Account Name		Koli	sch Hartwell, P.	C.	1052	50	2052	25	Surcharge - late cover sheet	provisional filing fee or	
	s authori	zed to:	(check all that apply)		1053	130	1053	130	Non-English spe	ecification	<u> </u>
Charge fee				overpayments	1812	2,520	1812	2,520	For filing a reque	est for ex parte reexamination	<u> </u>
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Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.						1,840*	1805	1,840*		lication of SIR after	
-			ALCULATION		1251	110	2251	55	Extension for re	ply within first month	
1. BASIC FI			REGULATION		1252	420	2252	210	Extension for re	eply within second month	
Large Entity S					1253	950	2253	475	Extension for re	ply within third month	
	Fee Fe Code (\$		ee Description	Fee Paid	1254	1,480	2254	740	Extension for re	ply within fourth month	
	2001 38		Utility filing fee	005.00	1255	2,010	2255	1,005	Extension for re	ply within fifth month	
1002 340	2002 17	0	Design filing fee	385.00	1401	330	2401	165	Notice of Appea	al	
1003 530	2003 26	5	Plant filing fee		1402	330	2402	165	Filing a brief in	support of an appeal	
1004 770	2004 38	35	Reissue filing fee		1403	290	2403	145	Request for oral	l hearing	
1005 160	2005 8	30	Provisional filing fee		1451	1,510	1451	1,510	Petition to institu	ute a public use proceeding	
SUBTOTAL (1) (\$) 385.00					1452	110	2452	55	Petition to revive	e - unavoidable	
2 EYTDA C	L AIRA				1453	1,330	2453	665	Petition to revive	e - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE				1501	1,330	2501	665	Utility issue fee	(or reissue)		
Total Claims	31		Extra Claims belo		1502	480	2502	240	Design issue fe	e	
Independent			1503	640	2503	320	Plant issue fee				
Claims					1460	130	1460	130	Petitions to the	Commissioner	
· ·			<u> </u>		1807	50	1807	7 50	Processing fee	under 37 CFR 1.17(q)	
Large Entity Fee Fee		<u>-ntity</u> Fee	Fee Description		1806	180	1806			nformation Disclosure Stmt	
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1202 16	2202	-	Independent claims i		1809	770	2809	385	Filing a submiss	sion after final rejection	
1203 290	2203		Multiple dependent of		1810	770	2810	385	(37 CFR 1.129) For each addition	onal invention to be	
1204 86	2204	43	** Reissue independ						examined (37 C	FR 1.129(b))	
			over original paten		1801	770	2801		-	entinued Examination (RCE)	
1205 18	2205	9	** Reissue claims in and over original p		1802	900	1802	900	Request for ex of a design app	pedited examination	
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SUBTOTAL (2) (\$) 142.00 **or number previously paid, if greater; For Reissues, see above			*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0								
SUBMITTED BY						=					
Name (Print/Type) Edward B. Anderson					R	egistra	tion No	30	154	(Complete (if applicable)) Telephone (503) 224-6	GEE

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